



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			<i>Complete if Known</i>		
			Application Number	10/520,087	
			Filing Date	12/28/2004	
			First Named Inventor	JIANG, Xi et al.	
			Art Unit		
			Examiner Name		
Attorney Docket Number	CHM-007M				
Sheet	2	of	2		



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s) volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
/BL/		HALE, Anthony D. et al., Identification of an Epitope Common to Genogroup 1 "Norwalk-Like Viruses", Journal of Clinical Microbiology, April 2000, Vol. 38, No. 4, p. 1656-1660		
		HUTSON, Anne M. et al., Norwalk Virus Infection and Disease is Associated with ABO Histo-Blood Group Type, The Journal of Infectious Diseases, 2002;185, p. 1335-7		
		HUTSON, Anne M. et al., ABO Phenotype Association with Norwalk Virus Infection and Disease may be Related to Norwalk Virus-Like Particle Binding H Antigens; Gastroenterology, Vol. 122, No. 4 Suppl. 1, April 2002 (2002-04), pages A-141, XP009054158 & Digestive Disease Week and the 103 <sup>rd</sup> Annual Meeting of the American Gastroenterological Association; San Francisco, CA, USA; May 19-22, 2002	Abstract	
		JIANG, Xi et al., Norwalk Virus Genome Cloning and Characterization, Science, December 14, 1990, Vol. 250, p. 1580-1583		
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		MARIONNEAU, S. et al., ABH and Lewis Histo-Blood Group Antigens, A Model for the Meaning of Oligosaccharide Diversity in the Face of a Changing World, Biochimie 2001 Jul., 83(7):565-73		
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		PELOSI, Emanuela et al., The Seroepidemiology of Genogroup 1 and Genogroup 2 Norwalk-Like Viruses in Italy, Journal of Medical Virology, April 1, 1999, Vol. 58, Issue 1, p. 93-99	Abstract	
		PRASAD, B.V. Venkataram et al., X-Ray Crystallographic Structure of the Norwalk Virus Capsid, Science, October 8, 1999, Vol. 286, p. 287-290,		
		TAMURA, Masaru et al., Interaction of Recombinant Norwalk Virus Particles with the 105-Kilodalton Cellular Binding Protein, a Candidate Receptor Molecule for Virus Attachment, Journal of Virology, December 2000, Vol. 74, No. 24, p. 11589-11597		
		TREANOR, J. J. et al., Development of an Enzyme Immunoassay for the Hawaii Agent of Viral Gastroenteritis, Journal of Virol Methods 1988 Dec; 22(2-3):207-14		
		WHITE, Laura J. et al., Attachment and Entry of Recombinant Norwalk Virus Capsids to Cultured Human and Animal Cell Lines, Journal of Virology, Oct. 1996, Vol. 70, No. 10, p. 6589-6597		
✓		"SIXTH INTERNATIONAL SYMPOSIUM" on Positive Strand RNA Viruses (May 28-June 2, 2001), Institut Pasteur, Paris, France; Scientific Program Abstracts "Norwalk Virus Binds to H Type 1 Histo-Blood Group Antigen Present on Gastro-Duodenal Epithelial Cells of "Secretor" Phenotype Individuals"	Abstract (2 pages)	

Examiner Signature	/Bao Li/	Date Considered	10/29/2007
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				Art Unit	1648
				Examiner Name	BAO
Sheet	1	of	2	Attorney Docket Number	CHM-007M

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

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/BL/		ATMAR, R. et al, Diagnosis of Noncultivable Gastroenteritis Viruses, the Human Caliciviruses, <i>Clinical Microbiology Reviews</i> , January 2001; Vol. 14, No. 1, p. 15-37	
		ESTES, M. et al., Norwalk Vaccines: Challenges and Progress, <i>The Journal of Infectious Diseases</i> , 2000, Vol. 181 (Suppl 2) p. 367-373	
		HARRINGTON, P. et al., Binding of Norwalk Virus-Like Particles to ABH Histo-Blood Group Antigens is Blocked by Antisera from Infected Human Volunteers or Experimentally Vaccinated Mice, <i>Journal of Virology</i> , December 2002, Vol. 76, No. 23	
		HARRINGTON, P. et al., Norovirus Capture with Histo-Blood Group Antigens Reveals Novel Virus-Ligand Interactions, <i>Journal of Virology</i> , March 2004, Vol. 78, No. 6, p. 2035-3045	
		HUANG, P., et al. Noroviruses Bind to Human ABO, Lewis, and Sector Histo-Blood Group Antigens: Identification of 4 Distinct Strain-Specific Patterns, <i>The Journal of Infectious Diseases</i> , July 1, 2003, Vol. 188, No. 19, p. 19-31	
		HUTSON, A. et al., Norwalk Virus-Like Particle Hemagglutination by Binding to H Histo-Blood Group Antigens, <i>Journal of Virology</i> , January 2003, Vol. 77, No. 1, p. 405-415	
		LINDESMITH, L. et al., Human Susceptibility and Resistance to Norwalk Virus Infection, <i>Natural Medicine</i> , May 2003, Vol. 9, No. 5, p. 548-553	

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